

# Utah Occupational Projections 2000 - 2010

Sorted by Number of Annual Openings

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
50 to 90 Annual Openings								
Advertising Sales Agents	1,650	2,210	60	30	90	\$10.10	\$18.00	Moderate OJT
Bakers	1,860	2,440	60	30	90	\$7.00	\$10.40	Long-Term OJT
Driver/Sales Workers	3,280	3,750	50	50	90	\$6.00	\$11.60	Short-Term OJT
Education Administrators, Elementary and Secondary	1,370	1,870	50	40	90	\$57,600	\$66,900 *	Experience plus Degree
Electrical and Electronic Engineering Technicians	2,300	2,690	40	50	90	\$8.80	\$17.50	Associate degree
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,110	1,420	30	60	90	\$8.40	\$11.10	Short-Term OJT
Legal Secretaries	1,910	2,470	60	30	90	\$11.70	\$14.70	Vocational
Medical Secretaries	1,850	2,440	60	30	90	\$9.00	\$11.50	Vocational
Social and Community Service Managers	1,450	2,070	60	30	90	\$13.60	\$21.90	Bachelor's degree
Ushers, Lobby Attendants, and Ticket Takers	970	1,140	20	80	90	\$6.00	\$6.50	Short-Term OJT
Automotive Body and Related Repairers	1,440	1,830	40	40	80	\$10.10	\$16.20	Long-Term OJT
Cement Masons and Concrete Finishers	3,130	3,650	50	30	80	\$9.80	\$14.60	Long-Term OJT
Cost Estimators	1,580	2,020	40	40	80	\$13.10	\$22.10	Bachelor's degree
Drywall and Ceiling Tile Installers	2,230	2,790	60	20	80	\$10.80	\$14.50	Moderate OJT
Engineering Managers	2,420	2,800	40	40	80	\$26.20	\$37.30	Experience plus Degree
Graphic Designers	1,520	2,150	60	20	80	\$10.90	\$16.70	Bachelor's degree
Legislators	1,150	1,620	50	40	80	\$6.00	\$9.80	Experience plus Degree
Mechanical Engineers	1,660	1,990	30	50	80	\$21.70	\$29.10	Bachelor's degree
Network Systems and Data Communications Analysts	1,110	1,910	80	10	80	\$15.40	\$24.50	Bachelor's degree
Parts Salespersons	1,980	2,220	20	60	80	\$8.90	\$12.90	Moderate OJT
Special Education Teachers, Preschool, Kindergarten, and Elementary School	1,030	1,710	70	10	80	\$27,500	\$37,000 *	Bachelor's degree
Training and Development Specialists	1,650	2,140	50	30	80	\$10.50	\$18.30	Bachelor's degree
Writers and Authors	1,280	1,840	60	30	80	\$8.80	\$14.90	Bachelor's degree
Appraisers and Assessors of Real Estate	860	1,270	40	30	70	\$9.50	\$17.20	Vocational
Brickmasons and Blockmasons	1,310	1,710	40	30	70	\$18.00	\$25.10	Long-Term OJT
Demonstrators and Product Promoters	1,060	1,370	30	40	70	\$8.60	\$10.70	Moderate OJT
Dispatchers, Except Police, Fire, and Ambulance	1,730	2,150	40	30	70	\$11.30	\$17.30	Moderate OJT
Editors	910	1,290	40	30	70	\$25,400	\$42,900 *	Bachelor's degree
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,280	1,520	20	40	70			Long-Term OJT

\*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	1,490	1,890	40	30	70	\$11.30	\$19.20	Related Experience
Industrial Machinery Mechanics	1,630	1,870	20	50	70	\$14.60	\$19.90	Long-Term OJT
Inspectors, Testers, Sorters, Samplers, and Weighers	3,180	3,200	0	70	70	\$8.80	\$14.10	Moderate OJT
Mail Clerks and Mail Machine Operators, Except Postal Service	2,140	2,240	10	60	70	\$8.10	\$9.70	Short-Term OJT
Medical and Clinical Laboratory Technicians	1,240	1,630	40	30	70	\$7.80	\$10.90	Associate degree
Medical Appliance Technicians	1,190	1,530	30	30	70	\$8.80	\$11.70	Long-Term OJT
Medical Records and Health Information Technicians	1,040	1,520	50	20	70	\$8.30	\$11.20	Associate degree
Mobile Heavy Equipment Mechanics, Except Engines	1,470	1,760	30	40	70	\$12.80	\$17.10	Vocational
Plasterers and Stucco Masons	1,400	1,810	40	30	70	\$10.90	\$15.10	Long-Term OJT
Postal Service Mail Carriers	2,170	2,190	0	70	70	\$16.00	\$18.20	Short-Term OJT
Probation Officers and Correctional Treatment Specialists	1,240	1,760	50	20	70	\$11.60	\$15.30	Bachelor's degree
Psychiatric Technicians	1,220	1,630	40	30	70	\$8.30	\$9.70	Vocational
Purchasing Agents, Except Wholesale, Retail, and Farm Products	1,750	2,120	40	40	70	\$14.30	\$21.20	Bachelor's degree
Real Estate Sales Agents	1,070	1,510	40	20	70	\$8.80	\$17.60	Vocational
Special Education Teachers, Secondary School	1,060	1,590	50	10	70	\$29,100	\$41,400 *	Bachelor's degree
Tax Examiners, Collectors, and Revenue Agents	1,540	1,790	30	40	70	\$13.10	\$16.50	Bachelor's degree
Advertising and Promotions Managers	1,050	1,490	40	20	60	\$13.30	\$23.30	Experience plus Degree
Bindery Workers	1,070	1,350	30	30	60	\$6.80	\$9.60	Moderate OJT
Computer-Controlled Machine Tool Operators, Metal and Plastic	910	1,190	30	30	60	\$10.60	\$14.00	Long-Term OJT
Cooks, Short Order	1,350	1,570	20	40	60	\$6.20	\$7.30	Short-Term OJT
Court, Municipal, and License Clerks	1,230	1,660	40	20	60	\$6.00	\$10.30	Short-Term OJT
Crossing Guards	990	1,290	30	30	60	\$6.00	\$8.00	Short-Term OJT
Dentists	1,120	1,460	30	30	60	\$25.10	\$48.20	First professional degree
First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	1,300	1,610	30	30	60	\$11.70	\$17.00	Related Experience
First-Line Supervisors/Managers of Personal Service Workers	820	1,130	30	30	60	\$8.30	\$13.50	Related Experience
First-Line Supervisors/Managers of Police and Detectives	900	1,250	40	20	60	\$20.80	\$25.90	Related Experience
Flight Attendants	1,250	1,380	10	40	60			Long-Term OJT
Food Servers, Nonrestaurant	730	1,020	30	30	60	\$6.10	\$7.50	Short-Term OJT

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Human Resources Assistants, Except Payroll and Timekeeping	1,200	1,510	30	30	60	\$10.40	\$14.10	Short-Term OJT
Human Resources Managers	1,480	1,810	30	30	60	\$16.50	\$27.10	Experience plus Degree
Industrial Production Managers	1,660	1,950	30	30	60	\$18.10	\$29.80	Bachelor's degree
Instructional Coordinators	1,100	1,540	40	20	60	\$10.10	\$16.20	Master's degree
Laundry and Dry-Cleaning Workers	1,480	1,690	20	40	60	\$6.70	\$8.10	Moderate OJT
Librarians	1,180	1,500	30	30	60	\$11.30	\$18.30	Master's degree
Library Assistants, Clerical	790	1,040	30	40	60	\$6.20	\$7.60	Short-Term OJT
Medical and Clinical Laboratory Technologists	1,000	1,320	30	20	60	\$13.30	\$19.10	Bachelor's degree
Medical Scientists, Except Epidemiologists	820	1,260	40	20	60			Doctoral degree
Order Clerks	3,030	2,990	0	60	60	\$8.70	\$11.60	Short-Term OJT
Payroll and Timekeeping Clerks	1,280	1,480	20	40	60	\$9.90	\$13.40	Short-Term OJT
Pest Control Workers	860	1,240	40	20	60			Moderate OJT
Physical Therapists	900	1,250	30	20	60	\$18.30	\$25.40	Master's degree
Pipelayers	1,260	1,640	40	20	60	\$9.50	\$12.70	Moderate OJT
Public Relations Specialists	930	1,390	50	20	60	\$13.30	\$19.70	Bachelor's degree
Radiologic Technologists and Technicians	1,060	1,460	40	20	60	\$14.00	\$17.20	Associate degree
Transportation, Storage, and Distribution Managers	1,190	1,580	40	20	60	\$17.30	\$27.20	Related Experience
Water and Liquid Waste Treatment Plant and System Operators	800	1,140	30	30	60	\$12.90	\$16.40	Long-Term OJT
Athletes and Sports Competitors	850	1,130	30	20	50	\$22,500	\$32,500 *	Long-Term OJT
Audio and Video Equipment Technicians	860	1,100	20	30	50	\$9.50	\$12.00	Long-Term OJT
Bus Drivers, Transit and Intercity	960	1,210	30	20	50			Moderate OJT
Civil Engineers	1,200	1,470	30	20	50	\$18.80	\$26.80	Bachelor's degree
Claims Adjusters, Examiners, and Investigators	900	1,260	40	10	50	\$12.60	\$20.90	Long-Term OJT
Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	950	1,230	30	20	50	\$14.00	\$20.00	Long-Term OJT
Couriers and Messengers	1,370	1,520	20	40	50	\$6.30	\$8.50	Short-Term OJT
Database Administrators	680	1,160	50	0	50	\$17.50	\$26.80	Bachelor's degree
Education Administrators, Postsecondary	1,010	1,250	20	30	50	\$17.40	\$28.30	Experience plus Degree
Electrical Power-Line Installers and Repairers	990	1,170	20	30	50	\$14.20	\$21.70	Long-Term OJT
Environmental Scientists and Specialists, Including Health	640	880	20	20	50	\$16.80	\$22.60	Bachelor's degree
Family and General Practitioners	1,130	1,410	30	20	50	\$37.60	\$56.60	First professional degree

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First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	1,130	1,590	50	10	50	\$10.90	\$14.90	Related Experience
Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	700	1,080	40	10	50			Bachelor's degree
Jewelers and Precious Stone and Metal Workers	670	950	30	20	50			Vocational
Locomotive Engineers	460	710	30	20	50	\$19.00	\$22.80	Short-Term OJT
	1,070	1,260	20	30	50	\$11.10	\$15.90	Long-Term OJT
Mental Health Counselors	820	1,130	30	20	50	\$8.90	\$14.50	Master's degree
Office Machine Operators, Except Computer	1,090	1,170	10	40	50	\$8.10	\$12.30	Short-Term OJT
Paralegals and Legal Assistants	850	1,250	40	10	50	\$13.40	\$18.40	Associate degree
Printing Machine Operators	1,630	1,750	10	40	50	\$9.10	\$13.30	Moderate OJT
Respiratory Therapists	460	800	30	10	50			Associate degree
Self-Enrichment Education Teachers	890	1,250	40	10	50	\$7.70	\$11.70	Related Experience
Service Station Attendants	560	720	20	30	50	\$6.40	\$9.00	Short-Term OJT
Speech-Language Pathologists	570	900	30	20	50	\$14.00	\$21.10	Master's degree
Structural Metal Fabricators and Fitters	1,290	1,560	30	20	50	\$9.50	\$13.30	Moderate OJT
Surveying and Mapping Technicians	670	920	30	20	50	\$10.70	\$13.90	Moderate OJT
Tire Repairers and Changers	900	1,070	20	30	50	\$6.50	\$8.70	Short-Term OJT
Tree Trimmers and Pruners	850	1,090	20	20	50			Short-Term OJT
Vocational Education Teachers, Secondary School	690	940	30	20	50	\$31,000	\$41,600 *	Bachelor's degree

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